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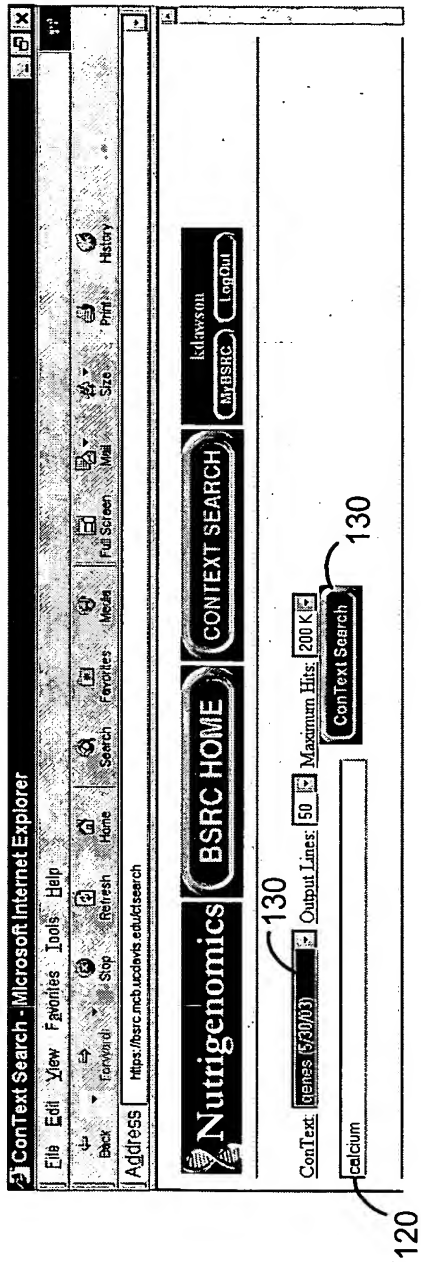


FIG. 1

Context Search - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Refresh Home Search Favorites Media Full Screen Print History

Address <https://bsrc.mcb.ucdavis.edu/cgi-bin/contextsearch.cgi>

Nutrigenomics **BSRC HOME** **CONTEXT SEARCH** **LogOut**

Search term calcium found 290465 times.

2216 "calbindin"

1243 "inositol-1,4,5-triphosphate receptor"

893 "calretinin"

788 "phospholamban"

690 "calmodulin-dependent protein kinase II"

649 "parathyroid hormone-related protein"

507 "calpastatin"

480 "iberiotoxin"

477 "large-conductance calcium-activated potassium channel"

459 "calcium-sensing receptor"

445 "vitamin D receptor"

418 "sarcoplasmic reticulum calcium ATPase"

401 "phospholipase C gamma"

363 "calponin"

350 "salmon calcitonin"

344 "synaptotagmin"

329 "osteopontin"

313 "leupeptin"

306 "extracellular signal-regulated kinase 1"

295 "transcription factor NF-AT"

275 "endothelial constitutive nitric oxide synthase"

150 160

FIG. 2

Entrez-PubMed - Microsoft Internet Explorer

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Address <http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?db=pubmed&term=calcium%20AND%20calbindin>

NCBI

Search PubMed for "calcium AND 'calbindin'"

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Items 1-20 of 2218

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MESH Database

Single Citation

Matcher

Batch Citation Matcher

Clinical Queries

Link-Out

Cui

Related Resources

Order Documents

NLM Gateway

TOXNET

Consumer Health

Clinical Alerts

□ 1: Mascagni F, McDonald AJ.
Immunohistochemical characterization of cholecystokinin containing neurons in the rat basolateral amygdala.
Brain Res. 2003 Jun 27;976(2):171-84.
PMID: 12763251 [PubMed - in process]

□ 2: Moga DE, Janssen WG, Vissavajhala P, Czaplinski SM, Moran TM, Hor PR, Morrison JH.
Glutamate receptor subunit 3 (GluR3) immunoreactivity delineates a subpopulation of parvalbumin-containing interneurons in the rat hippocampus.
J Comp Neurol. 2003 Jul 14;462(1):15-28.
PMID: 12761821 [PubMed - in process]

□ 3: Lambaogovic E, Bogdanovic H, Vrbeg A, Carlson B.
Auditory peripheral influences on calcium binding protein immunoreactivity in the cochlear nucleus during aging in the C57BL/6J mouse.
Hear Res. 2003 May;179(1-2):33-42.
PMID: 12742236 [PubMed - in process]

□ 4: Karf J, Brewer BT, Mehan PE, Brue RJ, Clark TG.
Role for calbindin-D28K in in vitro classical conditioning of abducens nerve responses in turtles.
Synapse. 2003 Aug;49(2):106-15.
PMID: 12740866 [PubMed - in process]

FIG. 3

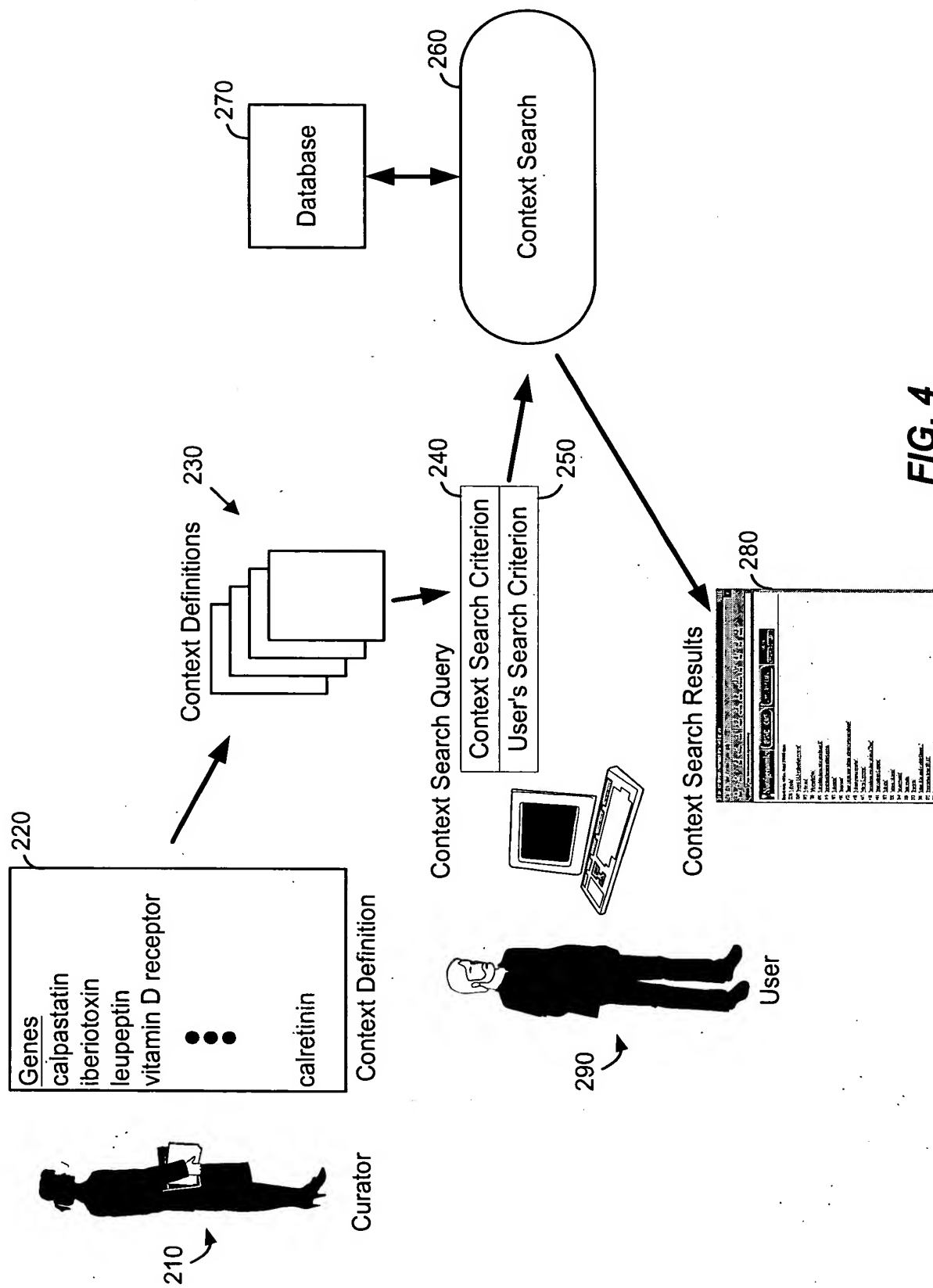


FIG. 4

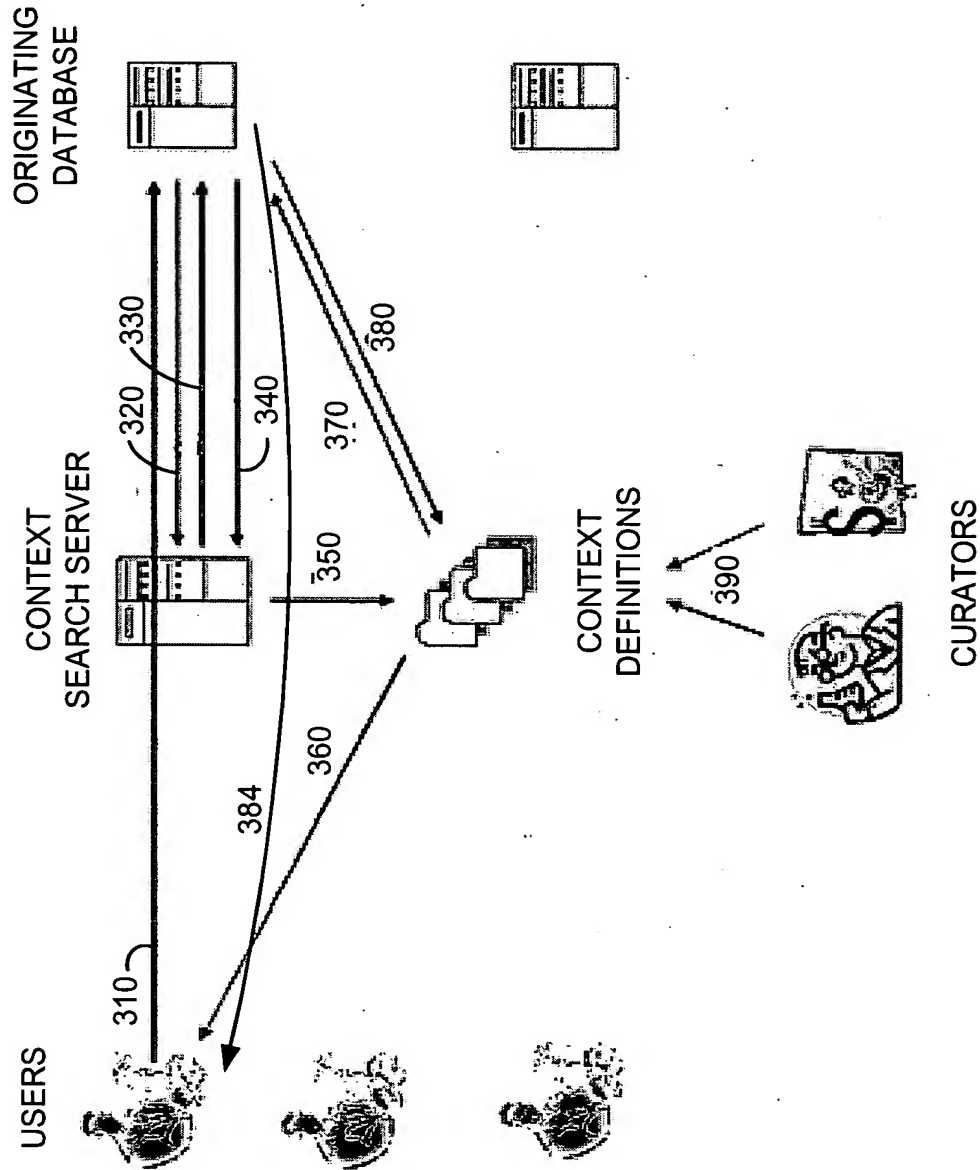


FIG. 5

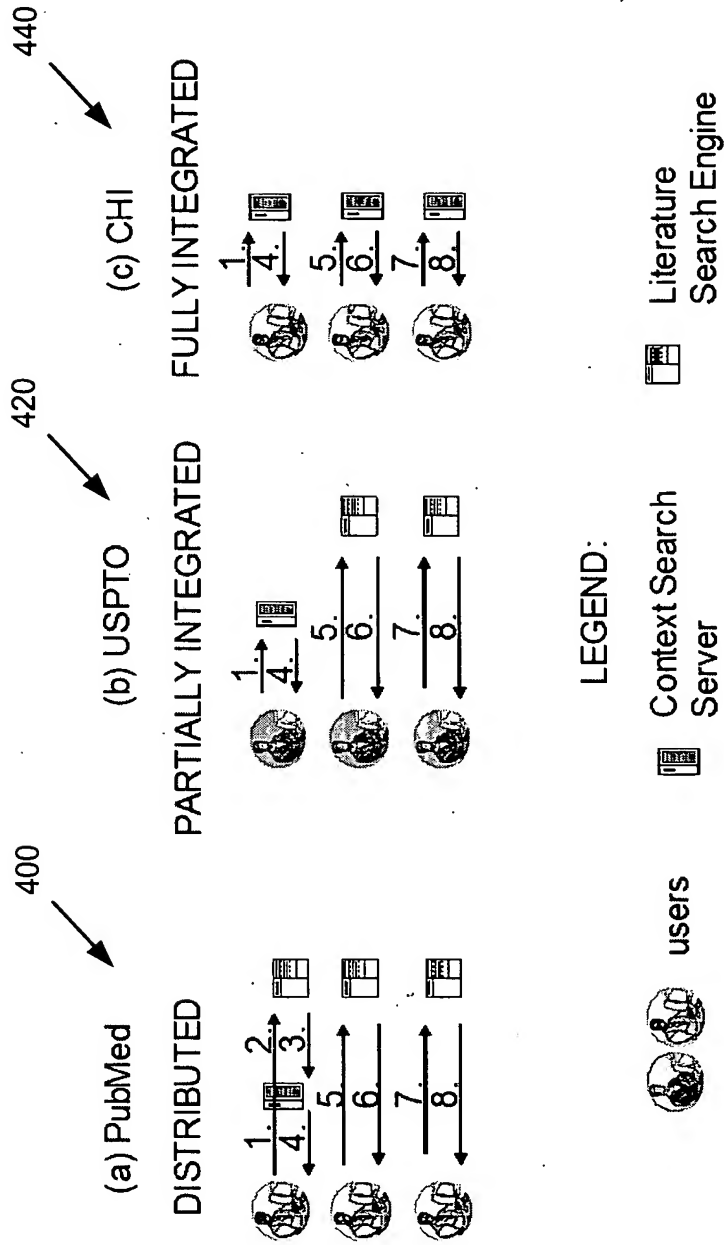


FIG. 6

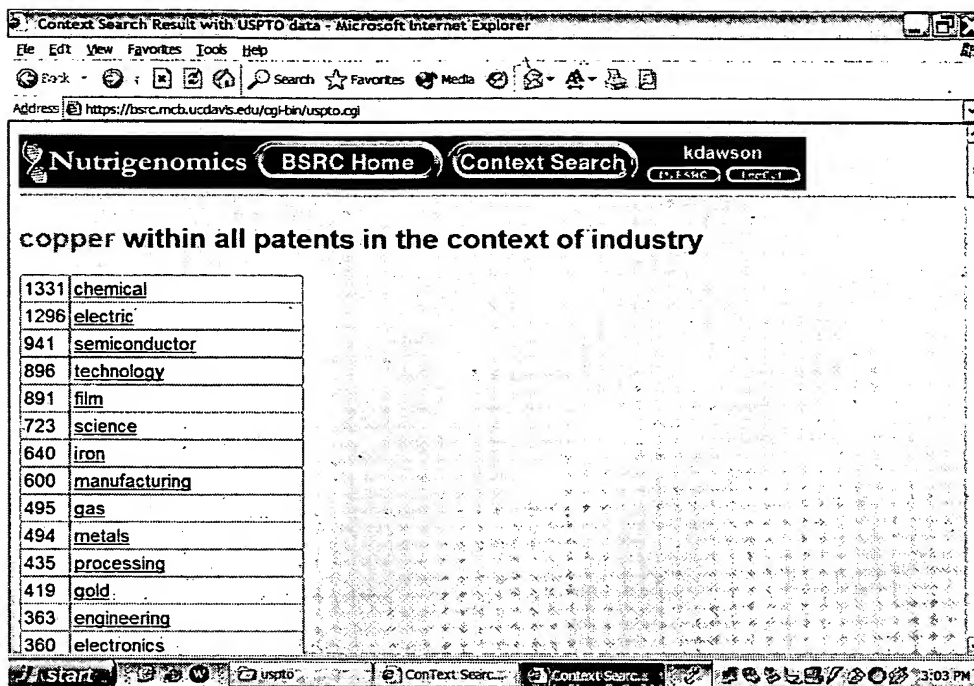


FIG. 7

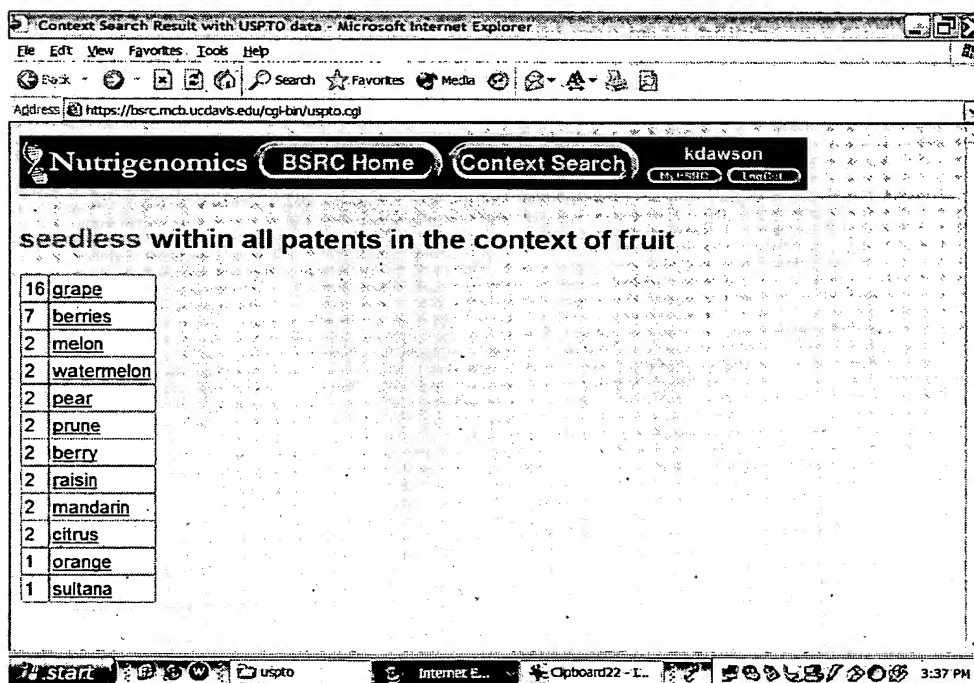


Fig. 8

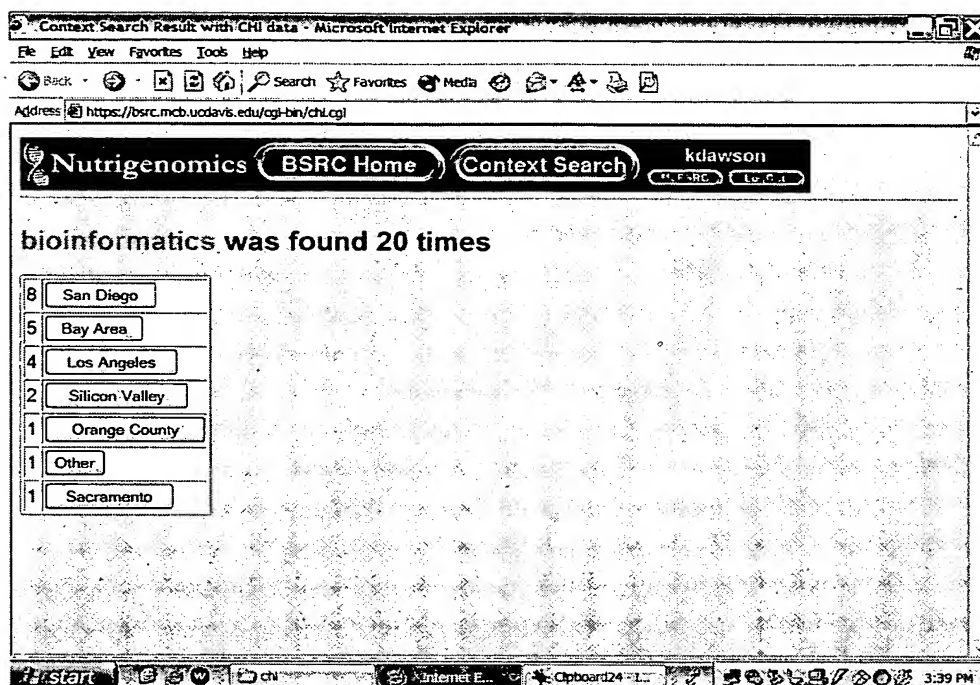


FIG. 9

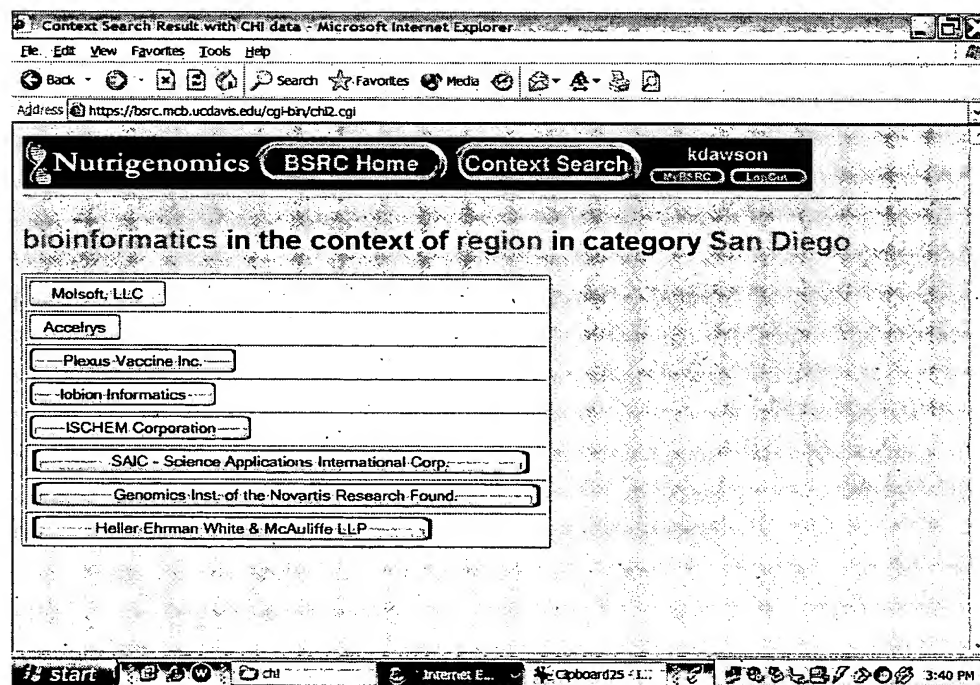


Fig. 10

Context Search Result with CHI data - Microsoft Internet Explorer

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Molsoft, LLC

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La Jolla, CA 92037-1025
phone: (858) 625-2000
fax: (858) 625-2888
<http://www.molsoft.com>

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Focus:

founded: 1994
Ownership:
Number of employees: ?
California employees: ?

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Key Personnel

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FIG. 11

Context Search Result with CHI data - Microsoft Internet Explorer

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Address <https://bsrc.mcb.ucdavis.edu/cgi-bin/chi3.cgi>

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pharmaceutical was found 275 times

107	Bay Area
77	San Diego
45	Silicon Valley
25	Orange County
24	Other
21	Los Angeles
10	Sacramento
9	Santa Barbara/Ventura
4	Riverside
1	Washington DC

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Fig. 12